Manhole In	spection Summary	Manhole # S45CC_010MH		
Printed On: 6/24	/2010	Page 1 of 4		
Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 45	5CC Node: 010 Status: Found	Insp Date: 2/10/10 12:08 PM		
Incomplete Cor	nments	Crew: REI2		
		Inspector: Provine , D		
		Firm: JV		
Location	Address: Eager	Cross Street: Wolfe		
Manhole	Type: Junction Location: Roadway	Ground Conditions: Wet		
	☐ Prev. Rehab Weather: Light Rain	Subject To Ponding: Sheeting		
Comments	Pass			
Cover	Shape: Circular Diameter: 24 (in.)	Length: (in.) Dist A/B Grade: 0 (in.)		
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties:	••	ater Tight Insert		
Frame	Offset: 0 (in.) Condition: Sound] Cracked <mark>✓</mark> Leaks		
Chimney / Fra	ame Adjustment	Parged Height: 16 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick V Deteriorated				
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall				
Corbel	Material: Brick	Type: Concentric/Eccentric		
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots		
Barrel Material: Brick Parged				
Shape: Circular Diameter: 48 (in.) Length: (in.)				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	□ None □ Joint □ Cracks □ Mortar	☐ Roots ☑ Wall		
Bench	Exists Material: Brick	Parged		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Channel	Material: Brick			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Steps	Count: 4 Missing: 0 Corroded			
Surcharge	☐ Evidence Of Surcharge Depth: (ft.)	✓ Active Surcharge Present		

Manhole Inspection Summary

Manhole # S45CC_010MH

Printed On: 6/24/2010 Page 2 of 4

Location View



Top View



Defect 2



loose bricks

Location View



Defect 3



loose bricks

Defect 1



frame leaks

Manhole Inspection Summary

Manhole # S45CC_010MH

Printed On: 6/24/2010 Page 3 of 4

12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **15.6** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.83 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 15.6 (in.) Rod and Bar (Angled)

Pipe Material: **PVC**

Invert Depth: 9.67 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S45CC_010MH

9 O'Clock Inflow

Printed On: 6/24/2010 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 12 (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: None
Invert Depth: 9.42 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Connecting Node Not Available
Infiltration: None Pipe Seal Cond: Cracked	Possible Illicit Connection